

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

1. (Previously Amended) A versatile label dispenser system comprising:
a label sheet assembly feeding apparatus, for label sheet assemblies which have a release coated backing sheet, face stock with labels die cut through the face stock , and pressure sensitive adhesive between the face stock and the backing sheet;
a peeling blade for separating the labels from the backing sheet;
a movable sweep bar for selectively deflecting the backing sheet over the peeling blade in a predetermined direction, with the labels partially separated from the backing sheet and extending upward substantially vertically;
an input tray for holding a stack of label sheet assemblies directed downwardly toward the sheet feeding apparatus;
a decurling structure for bending the sheets in a direction opposite from said predetermined direction ;
an output tray adjacent said input tray for receiving used substantially flat backing sheets;
said label sheet assemblies having machine readable coded information thereon relating to each label sheet assembly; and
electrical circuitry for controlling said sheet feeding apparatus to advance said label sheet assemblies in accordance with information read from said coded information.

2. (Original) A versatile label dispenser system as defined in claim 1 including sensors for sensing the presence of said partially dispensed labels, and for sensing the leading edges thereof, and said circuitry thereafter advancing said sheets by the distance between the leading edges of successive labels.

3. (Original) A versatile label dispenser as defined in claim 1 wherein said machine readable coded information indicates the presence or absence of a supplemental die cut at the end of said label sheet, and said dispenser system delays forcing the upper edge of the label sheet

over said peeling blade until after said supplemental die cut has passed over said peeling blade.

4. (Original) A versatile label dispenser system as defined in claim 1 wherein a validation symbol or pattern is provided on the leading edge of each label sheet, and said system scans said validation symbol or pattern and dispenses labels only if said validation pattern conforms to a predetermined validation symbol or pattern.

5. (Original) A versatile label dispenser system as defined in claim 1 wherein said coded information is in the form of bar code information.

6. (Previously Amended) A versatile label dispenser system comprising:
a label sheet assembly feeding apparatus, for label sheet assemblies which have a release coated backing sheet, face stock with labels die cut through the face stock , and pressure sensitive adhesive between the face stock and the backing sheet;
a peeling blade for partially separating the labels from the backing sheet with the labels partially separated from the backing sheet and extending outward from said dispenser system;
said label sheet assemblies having machine readable coded information relating to each label sheet assembly bearing the machine readable coded information;
electrical circuitry for sensing said coded information and controlling said sheet feeding apparatus to advance said label sheet assemblies in accordance with said coded information; and
sensors for sensing the presence of said partially dispensed labels, and for sensing the leading edges thereof, and said circuitry thereafter advancing said sheets in accordance with the sensed information to partially dispense labels.

7. (Canceled)

8. (Canceled)

9. (Previously Amended) A versatile label sheet dispenser comprising:

a label sheet assembly feeding apparatus, for label sheet assemblies which have a release coated backing sheet, face stock with labels die cut through the face stock, and pressure sensitive adhesive between the face stock and the backing sheet;

a peeling blade for partially separating the labels from the backing sheet with the labels partially separated from the backing sheet and extending outward from said dispenser system;

said label sheet assemblies having machine readable coded information relating to each label sheet assembly bearing the machine readable coded information;

electrical circuitry for sensing said coded information and controlling said sheet feeding apparatus to advance said label sheet assemblies in accordance with said coded information; and

a plurality of dispense sensors for sensing the presence of the labels which are partially separated from the backing sheet;

wherein said electrical circuitry actuates said sheet feeding apparatus to incrementally advance said sheet assembly by the spacing between the leading edges of successive labels, when said dispense sensors indicate that the partially separated labels have been removed.

10. (Canceled)

11. (Canceled)

12. (Currently Amended) A versatile label dispenser comprising:

a label sheet assembly feeding apparatus, for label sheet assemblies which have a release coated backing sheet, face stock with labels die cut through the face stock, and pressure sensitive adhesive between the face stock and the backing sheet;

a peeling blade for partially separating the labels from the backing sheet with the labels partially separated from the backing sheet and extending outward from said dispenser system;

said label sheet assemblies having machine readable coded information relating to each label sheet assembly bearing the machine readable coded information; and

electrical circuitry for sensing said coded information and controlling said sheet feeding apparatus to advance said label sheet assemblies in accordance with said coded information;

wherein said machine readable coded information indicates the presence or absence of a supplemental die cut at the end of said label sheet, and said dispenser system delays forcing the

upper edge of the label sheet over said peeling blade until after said supplemental die cut has passed over said peeling blade.

13. (Currently Amended) A versatile label dispenser system comprising:

a label sheet assembly feeding apparatus, for label sheet assemblies which have a release coated backing sheet, face stock with labels die cut through the face stock, and pressure sensitive adhesive between the face stock and the backing sheet;

a peeling blade for partially separating the labels from the backing sheet with the labels partially separated from the backing sheet and extending outward from said dispenser system;

said label sheet assemblies having machine readable coded information relating to each label sheet assembly bearing the machine readable coded information; and

electrical circuitry for sensing said coded information and controlling said sheet feeding apparatus to advance said label sheet assemblies in accordance with said coded information;

wherein a validation symbol or pattern is provided on the leading edge of each label sheet, and said system scans said validation symbol or pattern and dispenses labels only if said validation pattern conforms to a predetermined validation symbol or pattern.

14 – 24. (Canceled)